



1745

PATENT

Attorney Docket No.: A-70610/RFT/TJH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

E.H.J.
9/17/02
#6

In re application of:

NARANG et al.

Serial No. 09/872,770

Filed: June 01, 2001

For: POLYMER COMPOSITION

Examiner: Not Yet Assigned

Group Art Unit: 1745

CERTIFICATE OF MAILING

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INFORMATION DISCLOSURE STATEMENT

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Sir:

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicant wishes to draw the attention of the U.S. Patent and Trademark Office to the references cited on the accompanying form PTO-1449.

None of the foregoing references are believed to disclose the invention as claimed. Nothing herein shall constitute an admission concerning the contents of any of the cited references, nor shall the inclusion of a reference herein be considered an admission that the reference constitutes prior art against the invention claimed in the above-identified application. Submission of the present document shall not be construed as an admission that a search has been made or that better art does not exist.

SERIAL NO: 09/872,770
DATE: January 06, 2001

This Information Disclosure Statement is being filed within three months of the filing date of a national application, within three months of the date of entry of a national stage, or before the mailing date of a first Office Action on the merits, 37 C.F.R. § 1.97(b), and therefore no fee is required. The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2319

(Our Order No. 468940-10 [A-70610]).

Respectfully submitted,
DORSEY & WHITNEY LLP

Date: Sept 6, 2002
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San Francisco, CA 94111-4187
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Richard F. Trecartin, Reg. No. 31,801
Attorneys for Applicant
Filed under 37 C.F.R. § 1.34(a)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/872,770
Sheet 1		of 15	Attorney Docket Number	A-70610	
			Examiner Name	Not Yet Assigned	
			Filing Date	June 1, 2001	
			First Named Inventor	NARANG et al.	
			Group Art Unit	1745	

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		Number	Kind Code ² (if known)			
	1.	3,013,908		Luck et al.	12/1961	
	2.	3,113,049		Worsham	12/1963	
	3.	3,368,922		Salyer	02/1968	
	4.	4,192,907		Jalan et al.	03/1980	
	5.	4,242,421		Kudo et al.	12/1980	
	6.	4,262,063		Kudo et al.	04/1981	
	7.	4,316,944		Landsman et al.	02/1982	
	8.	4,373,014		Landsman et al.	02/1983	
	9.	4,390,603		Kawana et al.	06/1983	
	10.	4,395,322		Harris	07/1983	
	11.	4,407,904		Uozumi et al.	10/1983	
	12.	4,407,905		Takeuchi et al.	10/1983	
	13.	4,413,041		Hegedus	11/1983	
	14.	4,417,969		Ezzell et al.	11/1983	
	15.	4,420,544		Lawson et al.	12/1983	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ² (if known)				
	16.	WO	95/27759	A1	Sri International	10/1995		
	17.	WO	98/22989	A1	University of Southern California	05/1998		
	18.	WO	99/54407	A2	Universitat Stuttgart	10/1999		
	19.	WO	99/54389	A1	Universitat Stuttgart	10/1999		
	20.	WO	00/09610	A1	The Research Foundation of State University of New York	02/2000		
	21.	WO	00/10736	A1	Sri International	02/2000		

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		Number	Kind Code ² (if known)			
	22.	4,446,210		Okada et al.	05/1984	
	23.	4,447,506		Luczak et al.	05/1984	
	24.	4,456,521		Solomon et al.	06/1984	
	25.	4,476,002		Howard et al.	10/1984	
	26.	4,478,917		Fujita et al.	10/1984	
	27.	4,481,266		Littauer et al.	11/1984	
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	29.	4,537,840		Tsukui et al.	08/1985	
	30.	4,542,079		Takeuchi et al.	09/1985	
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		Office ³	Number ⁴	Kind Code ² (if known)				
	32.	WO	00/22684	A3	Foster-Miller, Inc.	04/2000		
	33.	WO	00/24796	1	Foster-Miller, Inc.	04/2000		
	34.	WO	00/27513	A2	Axiva GMBH	05/2000		
	35.	EP	068508	B1	Hitachi, Ltd.	09/1986		
	36.	EP	0337626	A1	PCI Membrane Systems Limited	03/1989		
	37.	EP	310860	A1	A. Haberkorn Gesellschaft	09/1998		
	38.	EP	034248	A1	Henkel Kga	08/10981	English Abstract	
	39.	EP	0574791	B1	Aventis Research & Technologies GmbH & Co. KG	12/1999		

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	40.	4,576,877		Alfenaar	03/1986	
	41.	4,612,261		Tsukui et al.	09/1986	
	42.	4,614,692		Kajiyama et al.	09/1986	
	43.	4,614,837		Kane et al.	09/1986	
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	45.	4,643,806		Hegedus et al.	02/1987	
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	55.	4,774,152		Matsumura et al.	09/1988	

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		Number	Kind Code ² (if known)			
	56.	4,774,153		Sterzel	09/1988	
	57.	4,794,054		Ito et al.	12/1988	
	58.	4,808,493		Breault	02/1989	
	59.	4,820,594		Sugita et al.	04/1989	
	60.	4,828,941		Sterzel	05/1989	
	61.	4,855,193		McElroy	08/1989	
	62.	4,865,906		Smith, Jr.	09/1989	
	63.	4,865,925		Ludwig et al.	09/1989	
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	65.	4,937,220		Nickols, Jr.	06/1990	
	66.	4,970,128		Itoh et al.	11/1990	
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	68.	4,988,582		Dyer	01/1991	
	69.	5,004,424		Larminie	04/1991	
	70.	5,019,463		Matsubara et al.	05/1991	

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		Office ³	Number ⁴	Kind Code ² (if known)				

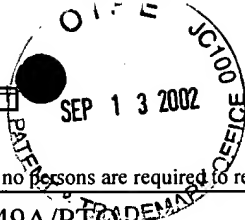
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		Number	Kind Code ² (if known)			
	71.	5,024,905		Itoh et al.	06/1991	
	72.	5,034,288		Bossel	07/1991	
	73.	5,035,962		Jensen	07/1991	
	74.	5,061,581		Narang et al.	10/1991	
	75.	5,068,161		Keck et al.	11/1991	
	76.	5,079,107		Jalan	01/1992	
	77.	5,084,144		Reddy et al.	01/1992	
	78.	5,094,928		Dyer	03/1992	
	79.	5,102,750		Taylor	04/1992	
	80.	5,102,751		Narang et al.	04/1992	
	81.	5,132,193		Reddy et al.	07/1992	
	82.	5,171,644		Tsou et al.	12/1992	
	83.	5,178,971		Itoh et al.	01/1993	
	84.	5,183,713		Kunz	02/1993	
	85.	5,186,877		Watanabe	02/1993	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	6	of	15	Attorney Docket Number	A-70610
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		Number	Kind Code ² (if known)			
	86.	5,189,005		Watanabe et al.	02/1993	
	87.	5,208,207		Stonehart et al.	05/1993	
	88.	5,225,391		Stonehart et al.	07/1993	
	89.	5,234,772		Oguchi et al.		
	90.	5,234,777		Wilson	08/1993	
	91.	5,252,410		Wilkinson et al.	10/1993	
	92.	5,262,250		Watanabe	11/1993	
	93.	5,271,917		Hoffman	12/1993	
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	95.	5,284,878		Studer et al.	02/1994	
	96.	5,294,317		Saito et al.	03/1994	
	97.	5,294,580		Dufner	03/1994	
	98.	5,298,343		Savadoogo et al.	03/1994	
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	100.	5,312,895		Dang et al.	05/1994	

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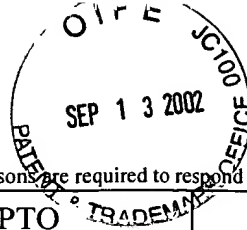
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	101.	5,314,760		Tsou et al.	05/1994	
	102.	5,314,762		Hamada et al.	05/1994	
	103.	5,316,643		Ahn et al.	05/1994	
	104.	5,330,860		Grot et al.	07/1994	
	105.	5,346,780		Suzuki	09/1994	
	106.	5,367,051		Narang et al.	11/1994	
	107.	5,378,508		Castro	01/1995	
	108.	5,384,208		Brand et al.	01/1995	
	109.	5,403,675		Ogata et al.	04/1995	
	110.	5,432,023		Yamada et al.	07/1995	
	111.	5,438,082		Helmer-Metzmann et al.	08/1995	
	112.	5,468,574		Ehrenberg et al.	11/1995	
	113.	5,472,799		Watanabe	12/1995	
	114.	5,480,735		Landsman et al.	01/1996	
	115.	5,488,087		Cabasso et al.	01/1996	
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		Office ³	Number ⁴	Kind Code ² (if known)				

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				Application Number 09/872,770 Filing Date June 1, 2001 First Named Inventor NARANG et al. Group Art Unit 1745 Examiner Name Not Yet Assigned Attorney Docket Number A-70610	
Sheet	8	of	15		

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		Number	Kind Code ² (if known)			
	117.	5,501,915		Hards et al.	03/1996	
	118.	5,503,944		Meyer et al.	04/1996	
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	123.	5,540,981		Gallagher et al.	07/1996	
	124.	5,547,911		Grot	08/1996	
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	129.	5,599,638		Surampudi et al.	02/1997	
	130.	5,616,431		Kusunoki et al.	04/1997	
	131.	5,631,099		Hockday	05/1997	

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Sheet	9	of	15	Application Number	09/872,770
				Filing Date	June 1, 2001
				First Named Inventor	NARANG et al.
				Group Art Unit	1745
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	A-70610

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	133.	5,635,039		Cisar et al.	06/1997	
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	142.	5,723,229		Scheifers et al.	03/1998	
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	145.	5,759,712		Hockaday	06/1998	
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Application Number		09/872,770			
Filing Date		June 1, 2001			
First Named Inventor		NARANG et al.			
Group Art Unit		1745			
Examiner Name		Not Yet Assigned			
Attorney Docket Number		A-70610			
Sheet	10	of	15		

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		Number	Kind Code ² (if known)			
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	161.	5,904,740		Davis	05/1999	

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				Application Number	09/872,770
				Filing Date	June 1, 2001
				First Named Inventor	NARANG et al.
				Group Art Unit	1745
Examiner Name	Not Yet Assigned				
Sheet	11	of	15	Attorney Docket Number	A-70610

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		Number	Kind Code ² (if known)			
	162.	5,906,716				
	163.	5,916,699		Thomas et al.	06/1999	
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	165.	5,922,487		Watanabe et al.	07/1999	
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				Application Number	09/872,770
				Filing Date	June 1, 2001
				First Named Inventor	NARANG et al.
				Group Art Unit	1745
Examiner Name	Not Yet Assigned				
Sheet	12	of	15	Attorney Docket Number	A-70610

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		Number	Kind Code ² (if known)			
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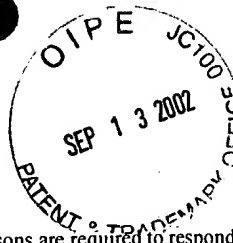
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				Filing Date	June 1, 2001
				First Named Inventor	NARANG et al.
				Group Art Unit	1745
				Examiner Name	Not Yet Assigned
Sheet	13	of	15	Attorney Docket Number	A-70610

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	193.	6,074,773		Wilkinson et al.	06/2000	
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		Office ³	Number ⁴	Kind Code ² (if known)				

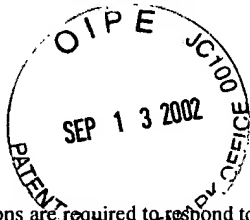
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Application Number		09/872,770			
Filing Date		June 1, 2001			
First Named Inventor		NARANG et al.			
Group Art Unit		1745			
Examiner Name		Not Yet Assigned			
Attorney Docket Number		A-70610			
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		Number	Kind Code ² (if known)			
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	209.	6,326,099	B1	Schubert	12/2001	
	210.	2002/0045085	A1	Formato et al.	04/2002	
	211.	2002/0091225	A1	McGarth et al.	07/2002	

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				Filing Date	June 1, 2001
				First Named Inventor	NARANG et al.
				Group Art Unit	1745
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	A-70610

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.

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